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TOP SECRET

1080

IMAGERY  
ANALYSIS  
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

SIBERIAN SCIENTIFIC INSTITUTE OF  
AVIATION (SIBNIA)  
NOVOSIBIRSK, USSR



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CLASS 05045



25X1

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**TOP SECRET CHESS RUFF**

CIA/PIR - 65045

CIA IMAGERY ANALYSIS DIVISION

**SIBERIAN SCIENTIFIC INSTITUTE OF AVIATION  
(SIBNIA)  
NOVOSIBIRSK, USSR**

The Siberian Scientific Institute of Aviation (SIBNIA) is located adjacent to the Novosibirsk Aircraft Plant "Chkalov" 153, on the northeastern outskirts of the city.

When first observed on TALENT Mission [REDACTED] SIBNIA had approximately 279,239 square feet of floorspace, as compared with 550,617 square feet of floorspace as shown on KEYHOLE Mission [REDACTED]

The major components of SIBNIA are identified on the following line drawing and table.

There are several areas of special interest. The testing building, (item 6), probably contains major facilities for aerodynamic, thermodynamic, structural, hydraulic, and electromechanical testing. There doesn't appear to be any facilities for electronic or acoustical testing. The unidentified construction activity, (item 19), appears to be preparation for a large addition to item 11.

SIBNIA is enclosed, except in the area of buildings numbered 9, by a wall approximately 10 feet in height. The institute is served by approximately 5,330 feet of road. It is not rail served.

Table No. 1 contains the dimensions of numbered buildings as shown on the accompanying line drawing. Items with asterisk have been added [REDACTED]

All measurements have been made by the CIA/IAD project analyst. They should not be construed as being mensuration data compiled by the NPIC Technical Intelligence Division.

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**REFERENCES**

**PHOTOGRAPHY**

<u>Mission</u>	<u>Date</u>	<u>Pass</u>	<u>Camera</u>	<u>Frame</u>	<u>Index</u>	<u>Classif.</u>
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**MAPS OR CHARTS**

ACIC. U.S. Air Target Chart, Series 200, Sheet 0162-10A, 1st Ed.  
June 1959, Scale 1:200,000 (SECRET)

**DOCUMENTS**

CS-K-311/09375-65 (SECRET)

**REQUIREMENT**

CIA. C-SI5-82,849

**CIA/IAD PROJECT**

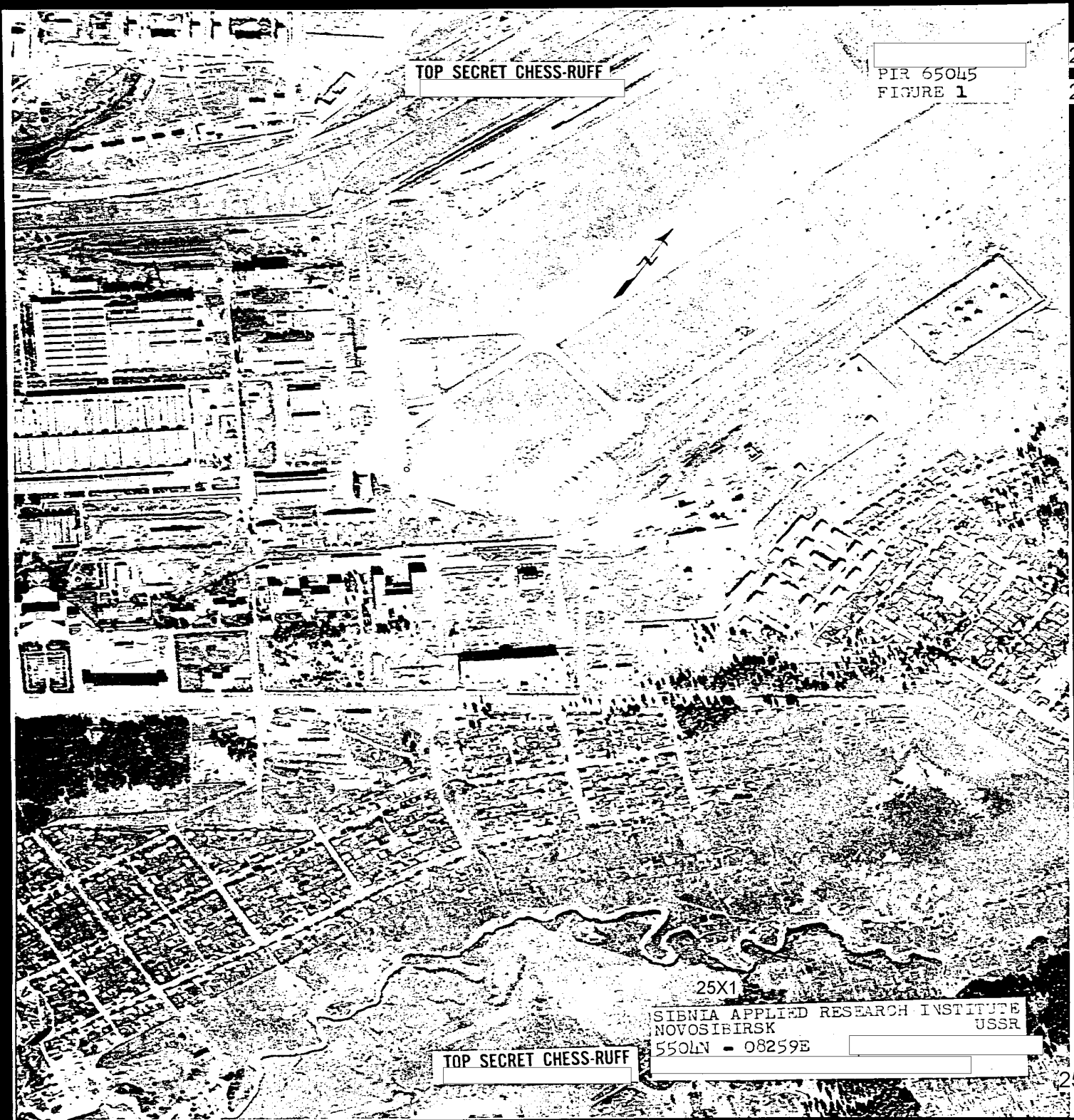
30197-6

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FIGURE 1

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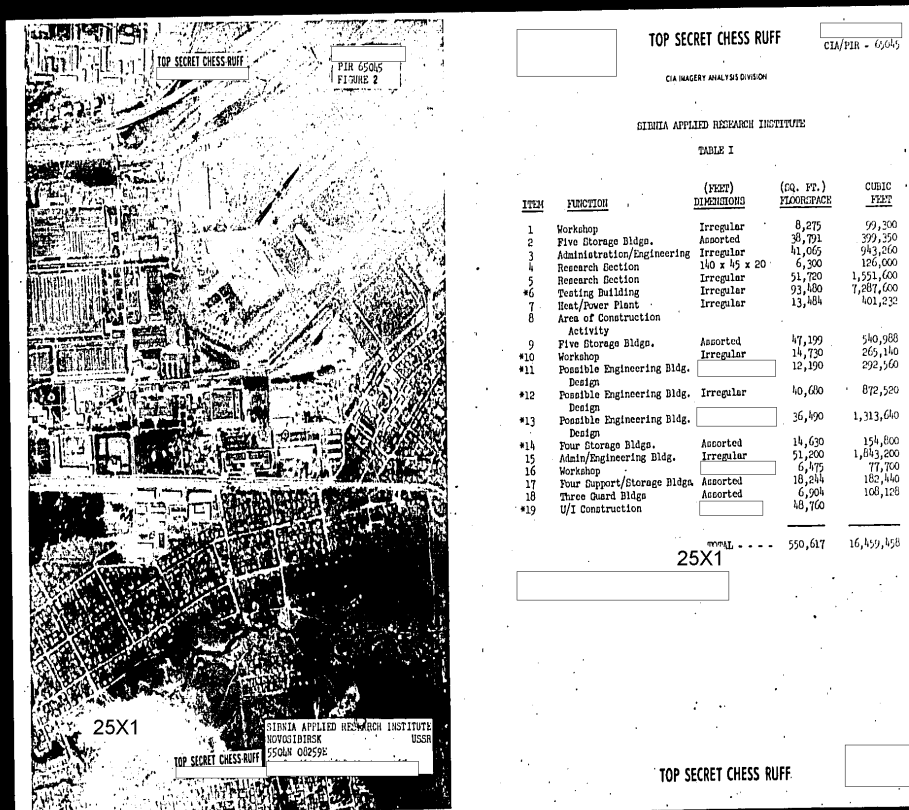
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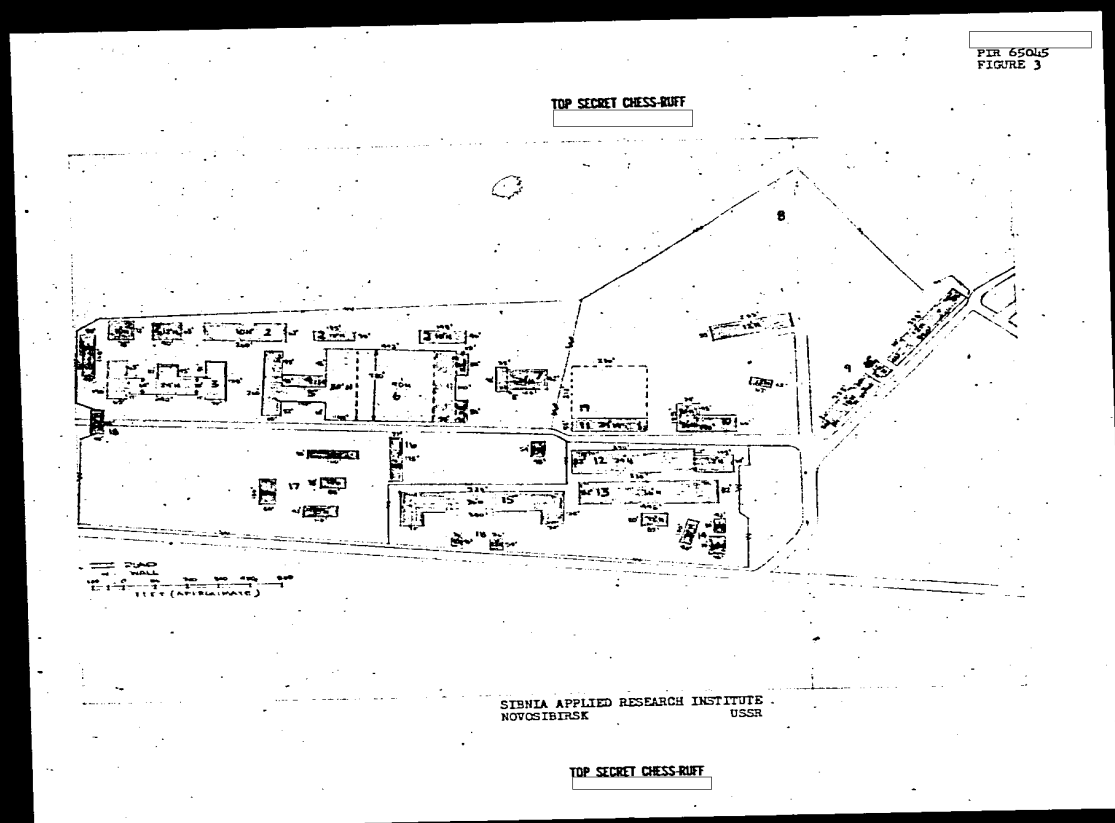
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